

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/734,829	12/12/2003	David L. Brown	PHA 4174.4 (3480/3)	PHA 4174.4 (3480/3) 5321	
321	7590 10/25/2004		EXAMINER		
	ER POWERS LEAVITT	DAVIS, ZINNA NORTHINGTON			
	NE METROPOLITAN SQUARE 5TH FLOOR		ART UNIT	PAPER NUMBER	
ST LOUIS	MO 63102	1625			
			DATE MAILED: 10/25/200	4	

·

Please find below and/or attached an Office communication concerning this application or proceeding.

W. Arabana and Ara	Application No.	Applicant(s)					
	10/734,829	BROWN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Zinna Northington Davis	1625					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on <u>17 August 2004</u> .							
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>2-95 and 121</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) 2,3 and 121 is/are rejected.							
7)⊠ Claim(s) <u>4-95</u> is/are objected to.	Claim(s) <u>4-95</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
233 and altabrica dottailed Office abaton for a list of the definied copies not received.							
		,					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ol>	Paper No(s)/Mail Da	ate atent Application (PTO-152)					
Paper No(s)/Mail Date <u>2/04</u> .	6) Other:						

Application/Control Number: 10/734,829

Art Unit: 1625

## **DETAILED ACTION**

- 1. Claims 2-95 and 121 are pending.
- 2. In the response filed August 17, 2004, Applicants have elected the species of Example 4 and a 5-lipoxygenase inhibitor.
- 3. Based the election of the preferred species, the examination has been extended beyond the preferred species.
- 4. Based upon the examination and search, the election of species requirement is withdrawn. The claims are examined as a whole.
- 5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 2, 3, and 121 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Japan Tobacco Inc. (Reference 74)

The instantly claimed invention is disclosed. At page 42, see compound 6. The oxazole compounds are useful as pharmaceutical agents. See the abstract.

- 7. Claims 4-95 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. The Information Disclosure Statement filed February 18, 2004 has been considered.

Page 3

Application/Control Number: 10/734,829

Art Unit: 1625

0682.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zinna N. Davis whose telephone number is 571-272-

- 10. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications.
- 11. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Zinna Northington Davis
Primary Examiner
Art Unit 1625

Znd 10.22.2004